

# SEQUENCE LISTING

<110> Bomshteyn, Arkadiy L.  
Rathnam, Premila  
Saxena, Brij B.

<120> BETULINOL DERIVATIVES

<130> 19603/871

<140> 09/089,894

<141> 1998-06-03

<160> 5

<170> PatentIn Ver. 2.1

<210> 1

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Carrier  
molecule

<400> 1

Leu Ala Leu Ala

1

<210> 2

<211> 5

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Carrier  
molecule

<400> 2

Gly Ala Leu Gly Leu

1

5

<210> 3

<211> 9

<212> PRT

B

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Nonapeptide

<220>

<221> UNSURE

<222> (1)

<223> Xaa in position 1 is Fmoc-Gly

<220>

<221> UNSURE

<222> (4)..(8)

<223> Xaa in positions 4, 5, 6, 7, and 8 is Lys(t-Boc)

<220>

<221> UNSURE

<222> (9)

<223> Xaa in position 9 is Gly-OCH<sub>2</sub>-PAM

<220>

<221> UNSURE

<222> (9)

<400> 3

Xaa Gly Gly Xaa Xaa Xaa Xaa Xaa Xaa

1

5

<210> 4

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Nonapeptide

<220>

<221> UNSURE

<222> (1)

<223> Xaa in position 1 is Fmoc-Gly

<220>

<221> UNSURE

<222> (4)..(8)

<223> Xaa in positions 4, 5, 6, 7, and 8 is Lys  
(t-Boc-Ser(Bzl))

<220>

<221> UNSURE

<222> (9)

<223> Xaa in position 9 is Gly-OCH<sub>2</sub>-PAM

<400> 4

Xaa Gly Gly Xaa Xaa Xaa Xaa Xaa Xaa

1

5

<210> 5

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Nonapeptide

<220>

<221> UNSURE

<222> (1)

<223> Xaa in position 1 is t-Boc-NHOCH<sub>2</sub>CO-Gly

<220>

<221> UNSURE

<222> (4) .. (8)

<223> Xaa in positions 4, 5, 6, 7, and 8 is Lys  
(t-Boc-Ser(Bzl))

<220>

<221> UNSURE

<222> (9)

<223> Xaa in position 9 is Gly-OCH<sub>2</sub>-PAM

<400> 5

Xaa Gly Gly Xaa Xaa Xaa Xaa Xaa Xaa

1

5